

Dental Technician Volume 1

Chapter 3

1. The inner portion of a bone that is spongy and porous is called ____ bone.
 - a. Cortical
 - b. Compact
 - c. Cancellous
 - d. Connective
2. The thin layer of connective tissue surrounding the bone is called the:
 - a. Dermis
 - b. Sub-dermis
 - c. Periosteum
 - d. Muscle
3. The skull consists of how many bones?
 - a. 15
 - b. 22
 - c. 23
 - d. 28
4. The bones of the skull usually fuse together around age:
 - a. 2
 - b. 4
 - c. 5
 - d. 7
5. Which of the following cranial bones are fan shaped?
 - a. Frontal
 - b. Parietal
 - c. Maxilla
 - d. Temporal
6. Which bone contains a hole called the *foramen magnum*?
 - a. Frontal
 - b. Occipital
 - c. Mandible
 - d. Zygoma
7. There are ____ bones of the face.
 - a. 12
 - b. 13
 - c. 14
 - d. 15
8. Which bone has a wing like shape?
 - a. Occipital
 - b. Temporal
 - c. Sphenoid
 - d. Parietal
9. Which bone of the skull has four processes?
 - a. Parietal
 - b. Temporal
 - c. Frontal
 - d. Maxilla
10. Which bone has openings through which nerves pass that innervate the roof of the mouth?
 - a. Sphenoid
 - b. Ethmoid
 - c. Frontal
 - d. Maxilla
11. What is also known as the chin?
 - a. Mentalis
 - b. Mental protuberance
 - c. Mental foramen
 - d. None of the above
12. Which foramen is located on the inner side of the ramus?
 - a. Mental foramen
 - b. Foramen magnum
 - c. Mandibular foramen
 - d. Condylod foramen
13. The process extending from the rear of the ramus is considered the ____ process.
 - a. Condylod
 - b. Coronoid
 - c. Maxillary
 - d. Sphenoid
14. Which of the following is NOT a bone of the ear?
 - a. Incus
 - b. Hammerus
 - c. Staples
 - d. Malleus
15. The ____ is an oval depression in the temporal bone.
 - a. Condylod Fossa
 - b. Coronoid Fossa
 - c. Glenoid Fossa
 - d. Temporal Fossa
16. Which muscle is responsible for keeping the food in contact with the teeth?
 - a. Masseter
 - b. Mentalis
 - c. Buccinator
 - d. Temporalis
17. Which muscle is responsible for opening the mouth/jaw?
 - a. Masseter
 - b. Temporalis
 - c. Medial pterygoid
 - d. Lateral pterygoid
18. Which salivary gland has the size of a walnut?
 - a. Submandibular
 - b. Carotid
 - c. Parotid
 - d. Sublingual